## **SN0102**

#### **Control monitor for flow sensors**

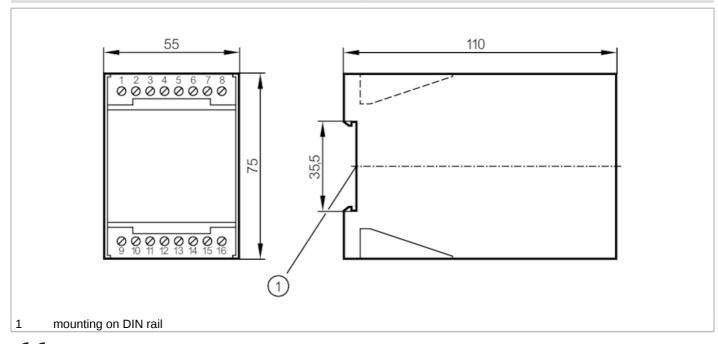




### Article no longer available - archive entry

#### Alternative articles: SN0150

When selecting an alternative article and accessories please note that technical data may differ!



# $\epsilon$

Application			
Application		Flow monitoring; Temperature monitoring	
Electrical data			
Operating voltage tolerance	[%]	-1010	
Operating voltage	[V]	< 230 AC	
Max. power consumption	[VA]	3	
Power-on delay time	[s]	30	
Number of channels		1	
Outputs			
Electrical design		relay	
Contact rating		4 A, 250 V AC	
Switching function flow monitoring		relay energised when flow is present	
Switching function temperature monitoring		relay energised when temperature is exceeded	
Software / programming			
Adjustment of the switch point		potentiometer	
Selection liquids / gases		slide switch	
Switch point setting		potentiometer	
Temperature range	[°C]	0120	
Repeatability of the set switch point	[K]	4	

## **SN0102**

## **Control monitor for flow sensors**



GY=

grey



Operating conditions					
Ambient temperat	ture [°C]	060			
Protection		IP 40			
Protection rating t	erminals	IP 20			
Mechanical data					
Housing		housing for DIN rail mounting			
Dimensions	[mm]	75 x 55 x 110			
Materials		plastics			
Displays / operating elements					
Display		function	11 x LED		
		switching status	LED, red		
Remarks					
Pack quantity		1 pcs.			
Electrical connection					
terminals: 16 x2.5 mm <sup>2</sup>					
Connection					
		1 2 3 BU 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2		
1: 2: BN = BU = BK = WH =	Temperature mor Flow monitoring Core colours : brown blue black white	itoring			